

35. (Amended) A method for stimulating and/or expanding T cells specific for a prostate-specific protein, comprising contacting T cells with at least one component selected from the group consisting of:

(a) a polypeptide comprising at least a 9 amino acid fragment of the amino acid sequence encoded SEQ ID NO: 110; wherein said fragment contains an amino acid sequence capable of stimulating a human T-cell response;

(b) a polynucleotide encoding a polypeptide of (a); and

(c) an antigen presenting cell that expresses a polypeptide of (a);

under conditions and for a time sufficient to permit the stimulation and/or expansion of T cells.

Please add new claim 62 to read as follows:

62. (New) The method according to claim 35, wherein said fragment that contains an amino acid sequence capable of stimulating a human T-cell response is selected from the group consisting of:

(a) amino acid residues 106-553 of the polypeptide encoded by SEQ ID NO:110;

(b) amino acid residues 136-547 of the polypeptide encoded by SEQ ID NO:110;

(c) amino acid residues 351-547 of the polypeptide encoded by SEQ ID NO:110;

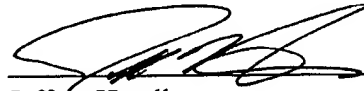
(d) amino acid residues 351-472 of the polypeptide encoded by SEQ ID NO:110;

(e) amino acid residues 370-379 of the polypeptide encoded by SEQ ID NO:110; and

(f) amino acid residues 376-384 of the polypeptide encoded by SEQ ID NO:110.

Favorable consideration is respectfully requested. The Examiner is invited to contact the undersigned with any questions, comments and/or suggestions relating to this matter.

Respectfully submitted,
Seed Intellectual Property Law Group PLLC



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